

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19205	data adj mining	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:15
L2	5145	(data adj mining) and ((write adj lock) or (read adj only))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:16
L3	24	(data adj mining) with ((write adj lock) or (read adj only))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:16
L4	9	(data adj mining) with (lock\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:18
L5	71	(data adj mining) same (lock\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:20
L6	62	(data adj mining) same (lock\$3) not 4	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:20
L7	180	mining and (lock\$3 with transaction\$1)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:31

L8	79	mining and (lock\$3 with transaction\$1) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:32
L9	12	mining and (lock\$3 with transaction\$1) and "707".clas. and frequent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:37
L10	57	mining and (lock\$3 with transaction\$1) and frequent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:43
L11	45	mining and (lock\$3 with transaction\$1) and frequent not 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:43
L12	625	(load adj balanc\$3) same lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:48
L13	110	12 and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:49
L14	61	parallel adj mining	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:51
L15	5	parallel adj mining and lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:51

L16	5	14 and 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:52
L17	2597	mining with parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:53
L18	686	mining with parallel and lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:53
L19	21	mining with parallel and lock\$3 and (balanc \$3 with load)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 09:54
L20	649	transaction\$4 adj lock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 10:04
L21	6	transaction\$4 adj lock and mining	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 10:04
L22	51	("5202971"   "5446915"   "5603019"   "5682537"   "5764972").PN. OR ("5897638").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 10:06
L23	28	22 and lock\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 10:06
L24	21	22 and lock\$3 and parallel	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 10:06
L25	8	22 and lock\$3 and parallel and balanc\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 10:07
L26	2	22 and lock\$3 and parallel and balanc\$4 and mining	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 10:08

L28	39	("4825354"   "5463773"   "5615341"   "5668988"   "5742811"   "5819266"   "5864839"   "5875285"   "5884305"   "5884320"   "5899992"   "5960446"   "6003029").PN. OR ("6230151").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 10:29
L29	3	28 and lock\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 10:29
L30	2	parallel adj sprint	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 10:33
L31	18	(US-20070143759-\$). did. or (US-5146540-\$ or US-5608903-\$ or US-5677851-\$ or US- 5758344-\$ or US- 5784560-\$ or US- 5832275-\$ or US- 5832475-\$ or US- 5956718-\$ or US- 6941303-\$ or US- 6219672-\$ or US- 5897638-\$ or US- 5983225-\$ or US- 5999931-\$ or US- 7051028-\$ or US- 7089244-\$ or US- 5832484-\$ or US- 6230151-\$).did.	US-PGPUB; USPAT	OR	OFF	2011/05/17 10:49
L32	5	31 and disjoint	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 10:49
L33	3	"6675164".pn. "4876643".pn. "5870735".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 10:54
L34	0	33 and lock\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 10:57

L35	1	(08/641404).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/17 11:30
L36	10	mining and (distributing with transactions with equal \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 11:35
L37	23	mining and (distribut \$4 with transaction\$1 with equal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 11:36
L38	13	mining and (distribut \$4 with transaction\$1 with equal\$4) not 36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 11:37
L39	123	tree with parallel with equal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 11:38
L40	1328	redistribut\$4 with previously	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:38
L41	1	redistribut\$4 with (previously adj (cluster \$4 or group\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:39
L42	19	distribut\$4 with (previously adj (cluster \$4 or group\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:39
L43	0	associative with parallel with mining	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:51

L44	1343	associative with parallel	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:51
L45	517	associative with parallel with process\$5	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:51
L46	7	associative with parallel with process\$5 with equal\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:51
L47	209	pattern with parallel with process\$5 with equal\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:52
L48	2	pattern with parallel with process\$5 with equal\$3 and mining	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:52
L49	1420	pattern with parallel and mining	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:53
L50	84	pattern with parallel with mining	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:53
L51	20	pattern with parallel with mining and "707". clas.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:54

L52	2	"5819266".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 12:58
L53	2	processor with overlapping with mining	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:15
L54	5093	tree with partition\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:16
L55	138	tree with partition\$3 with parallel\$6	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:16
L56	18	tree with partition\$3 with parallel\$6 and mining	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:17
L57	2	"6332160".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:37
L58	213	distributing adj transactions	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:38
L59	19	distributing adj transactions and tree	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:38

L60	5166	\$4branch\$3 with thread	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:41
L61	536	\$4branch\$3 with thread and tree	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:41
L62	95	\$4branch\$3 with thread and tree and frequent	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:41
L63	19	\$4branch\$3 with thread and tree and frequent and mining	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:42
L64	782	\$4branch\$3 and tree and frequent and mining	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:45
L65	244	\$4branch\$3 and tree and frequent and mining and "707".clas.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:45
L66	138	\$4branch\$3 and tree and frequent and mining and "707".clas. and parallel\$6	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 13:45
L67	2	"7433879".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/17 14:18

L68	22952	branches with parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 15:08
L69	4	branches with parallel with mining	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 15:08
L70	20	branches with parallel same mining	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/17 15:08
S1	1	(10/594852).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/04/21 14:58
S2	202	occurrence near1 frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/21 14:59
S3	15	occurrence near1 frequency and tree	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/21 14:59
S4	4	"6665669".pn. or "6816867".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/28 08:56
S5	322	itemset	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/28 09:16
S6	12	itemset and lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/28 09:16

S7	387	lock\$4 with item same frequen\$4	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 09:26
S8	13	(lock\$4 with item) same (frequen\$4 and min\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 09:27
S9	376	(frequent adj pattern)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 09:28
S10	376	(frequent adj pattern) or frequent\$1pattern	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 09:28
S11	35	S9 and lock\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 09:28
S12	376	frequent adj pattern	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:44
S13	7	recursive adj elimination	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:45
S14	5	recursive adj simplification	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:46

S15	5	recursive\$3 adj (mine or mining)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:47
S16	139	frequent adj3 (mine or mining)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:48
S17	201	content adj2 partitioning	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:51
S18	90	content adj2 partitioning and tree	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:51
S19	7	(data adj (mine or mining or mined)) same multi\$1core	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:57
S20	130	(data adj (mine or mining or mined)) same master	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:58
S21	1013	master with preliminary	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 10:59
S22	5	master with preliminary with (deliver\$3 or distribut\$5) with (slave or servant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 11:00

S23	4666	master with (deliver\$3 or distribut\$5) with (slave or servant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 11:01
S24	51	master with (preliminary or initial) with (deliver\$3 or distribut\$5) with (slave or servant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 11:01
S25	818456	subtree partition\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 11:34
S26	48	subtree adj partition\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/10 11:34
S27	353	("5001628"   "5032979"   "5113519"   "5136716"   "5155847"   "5212789"   "5220604"   "5237614"   "5280547"   "5307498"   "5321841"   "5339403"   "5359730"   "5367635"   "5367698"   "5369778"   "5388257"   "5410691"   "5412804"   "5418942"   "5418966"   "5483652"   "5491817"   "5495607"   "5495612"   "5497486"   "5499343"   "5499358"   "5513351"   "5537589"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/10 11:55

		"5542073"   "5548755"   "5557731"   "5560005"   "5598559"   "5613109"   "5634124"   "5642502"   "5717915").PN. OR ("5146540"   "5608903"   "5677851"   "5758344"   "5784560"   "5832275"   "5832475"   "5956718").URPN.				
S28	326	S27 and (equal\$3 or balanc\$4 or even\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/10 11:55
S29	122	S27 and (equal\$3 or balanc\$4 or even\$4) and partition\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/10 11:57
S30	205	S27 and (equal\$3 or balanc\$4 or even\$4) and (partition\$3 sme tree)	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 11:58
S31	47	S27 and (equal\$3 or balanc\$4 or even\$4) and (partition\$3 sme tree) and master	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 11:59
S32	4	S27 and (equal\$3 or balanc\$4 or even\$4) and (partition\$3 sme tree) and master and (servant or slave)	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 12:00
S33	36	master with (slave or servant) same heuristic \$4	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 12:01
S34	2524	branch with transaction	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 12:04
S35	4	branch with transaction same mining	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 12:04
S36	710	lock\$3 with mining	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 12:49
S37	33	lock\$3 with mining with prevent	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 12:49
S38	15	lock\$3 with mining and "707".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 12:49
S39	1	"20050021482".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 13:17

S40	0	grahne.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 13:20
S41	132	((fp adj tree) or (fp \$1tree) or (frequent adj pattern)) and distributed	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 13:34
S42	6	((fp adj tree) or (fp \$1tree) or (frequent adj pattern)) and distributed and master	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 13:41
S43	4	(load near2 balanc\$3) and (frequent near4 mining)	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 13:42
S44	1	"7316017".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 13:48
S45	69	load adj balancing with master with slave	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 14:06
S46	13	load adj balancing with master with slave same (even\$2 or equal \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/10 14:07

### EAST Search History (Interference)

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